

## **ABSTRACT**

An improved structure of audio signal cable, the features of which are that the audio signal cable is comprised of arrayed solid and tinsel wire conductors. After each of the conductors are insulated and bundled, they are placed into a  
5 surrounding insulation. The solid conductors are of a circular and a flat, thin shape. The solid conductors are of differing larger and smaller diameters and, furthermore, disposed in unequal quantities. The smaller diameter tinsel wires are twisted to increase distance and enlarge their surface area to reduce skin effect for better high frequency transmission, while the larger diameter conductors enable the rapid  
10 conveyance of low frequencies. As such, the present invention achieves the synchronous phasing of high and low frequency signals.